



TRANSMITTAL FORM		Application No.	09/975,859
(to be used for all correspondence after initial filing)		Filing Date	October 11, 2001
		First Named Inventor	Williams Ludwell Harrison, III
		Art Unit	2188
		Examiner Name	Lane, John A.
Total Number of Pages in This Submission	7	Attorney Docket Number	42390P12543

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ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; height: 40px; width: 100%;">- returned postcard</div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Lisa Tom, Reg. No. 52,291 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	July 21, 2004

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name	Annie G. Pearson
Signature	
Date	July 21, 2004



TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

TOTAL AMOUNT OF PAYMENT	(\\$)	Art Unit 2188
		Attorney Docket No. 42390P12543

METHOD OF PAYMENT (*check all that apply*)

Check Credit card Money Order Other None
 Deposit Account

Deposit Account Number	02-2666
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The Commissioner is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments

Charge any additional fee(s) or underpayment of fees as required under 3 CFR §§ 1.16, 1.17, 1.18 and 1.20.

Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

2. EXTRA CLAIM FEE

Total Claims		Extra Claims	Fee from below	Fee Paid
Independent Claims		27^*	\times	
		$=$	\times	$=$
Multiple Dependent		4	\times	$=$
		$=$	$=$	$=$

Large Entity		Small Entity		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple Dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

**or number previously paid, if greater. For Reissues, see below.*

* Read more by Basic Film Egg Paint

SUBTOTAL (3)

(S)

SUBMITTED BY

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Lisa Tom	Registration No. (Attorney/Agent)	52,291	Telephone
Signature			Date	07/21/04

Based on PTO/SB/17 (10-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 02/10/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



2188
41
Docket No.: 042390.P12543

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Harrison III et al.

Application No.: 09/975,859

Filed: October 11, 2001

For: Method and System for Bidirectional
Bitwise Constant Propagation by
Abstract Interpretation

Examiner: John A. Lane

Art Group: 2188

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RESPONSE TO THE OFFICE ACTION

MAIL STOP NON-FEE AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the outstanding Office Action, mailed April 29, 2004, please consider the following remarks.